

Claims

1. Method for relaying internet protocol packets or IP packets to a control component of a network node in a communication network having a plurality of network nodes and switching IP packets, in which IP packets are received, identified, evaluated and processed at interfaces of the network node,

characterized in that in the case of an in-band IP signaling packet received at an interface of the network node and identified there, which is characterized by an input in the protocol field of the header field of the IP packet, a unique value assigned to the respective receiving interface, which is different from the values of the other respective interfaces, is input in a defined field of the header field or IP header of the IP packet and the modified packet is rerouted/output to the control component.

2. Method according to claim 1,

characterized in that in the case of IP packets of the type RSVP received at an interface of the network node and identified there, the value of the DSCP field provided in the header of the IP packet is modified as a function of the respective interface and the modified packet is output to the control component.

3. Method according to claim 2,

characterized in that the DSCP field respectively contains a value assigned to the processing interface, which is different from the values of the other respective interfaces.